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Transport infrastructure and road safety: stark contrasts between Member States of the European Union

The observations below refer to 1994 (unless otherwise stated in the tables). The figures include only those NUTS 2 regions of the Community for which data are available.

Since changes from one year to the next are minimal, the total figures for EUR15 are based on the results for the latest year available for each Member State.

The territorial distributions of both road and rail infrastructure reveal wide disparities between regions of the European Union.

Road safety statistics also show appreciable differences.

Road infrastructure: France has the longest network; Belgium has the densest

Road networks are of vital importance, since they represent the main mode of both passenger and freight transport within the European Union.

France has the biggest network in terms of kilometres. It is followed by Germany, which also has the most extensive motorway network.

In terms of density (length divided by area), Belgium's network is top of the list with 4.67 km of road per square kilometre (Figure 1).

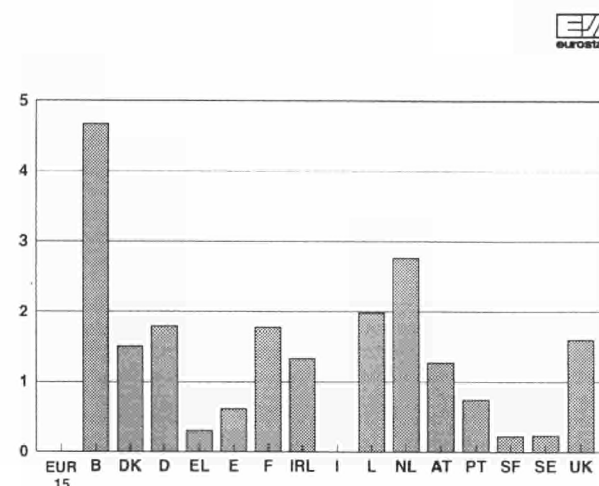
Apart from urban regions such as Brussels, Greater London and Vienna, the densest road networks are to be found in the West Midlands county (7.66 km/km²) and Merseyside (6.54), followed by Brabant Wallon (B) and Vlaams Brabant (B) at 6.51 et 5.59 respectively. At the opposite extreme are regions in the far north of Sweden and Finland, followed by Anatoliki Makedonia, Thraki (EL), Aragon (ES) and Extramadura (ES).

Rhône-Alpes (FR) has the longest motorway network (1 076 km), followed by Piemonte (I, 749 km) and Provence-Alpes Côtes d'Azur (F, 704 km).

At Member State level, the densest road infrastructure (Belgium) is 19 times greater than the least dense (Sweden).

Leaving aside regions in the far north, where climatic conditions are extreme and populations sparse, the contrast between regions is even greater, with the greatest density 38 times greater than the lowest density (Anatoliki Makedonia, Thraki -EL- at 0.20, West Midlands county -UK- at 7.66).

Figure 1
Road network density (km/km²)



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Rail network: Saarland and Saxony in the lead

The European Union has a rail network with a total length of almost 159 000 km - an average of 0.05 km of rail track per square kilometre.

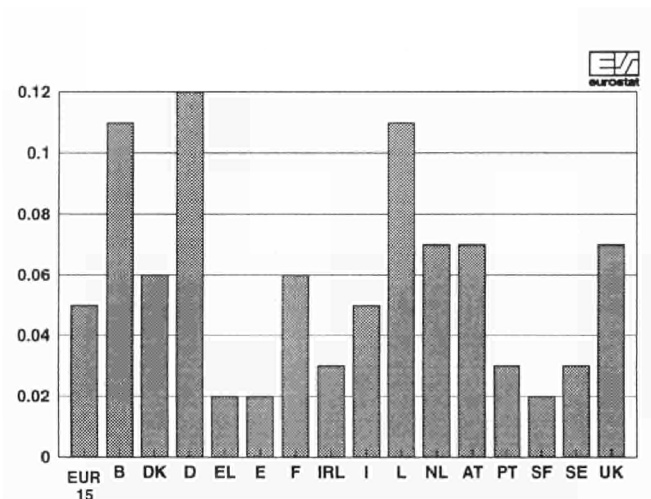
The highest network density (cf. Figure 2) is in Germany (0.12 km per km²), followed by Belgium and Luxembourg (both at 0.11). The lowest densities are in Greece, Spain and Finland (all three at 0.02).

At regional level, apart from urban regions, Saarland, Saxony and Nordrhein-Westfalen have the densest rail networks (at 0.22, 0.17 and 0.16 km of rail per km² respectively).

The worst-served region (except for those in the extreme north) is Ditiki Makedonia (EL) at 0.01 km per km². Eight of the 15 NUTS 2 regions in Spain with a rail network are amongst those with the lowest densities, at 0.02.

With notable exceptions such as the Italian islands of Sardinia and Sicily, most island regions have no rail network at all.

Figure 2
Rail network density (km/km²)



Road safety: road users are safest in the United Kingdom

The number of deaths due to road accidents is an indicator which reveals much about the quality of a road network. Comparisons between Member States and regions have to be based on numbers of road deaths per head of population - usually per million inhabitants.

At European Union level, almost 45 000 deaths, or 120 per million inhabitants, were caused by road accidents in 1994.

The United Kingdom has the lowest rate of road deaths (66), followed by Sweden (67), the Netherlands (85), Finland (95) and Denmark (105) (Figure 3).

The most dangerous road networks are to be found in Portugal and the Grand-Duchy of Luxembourg, with 199 and 190 deaths per million inhabitants each year.

Where regions are concerned, the safest are urban regions such as Stockholm, Hamburg and Brussels, with 30, 32 and 40 deaths respectively per million inhabitants.

The Belgian province of Luxembourg saw the greatest carnage in 1994 (370 deaths per million), followed by Brandenburg (D, 316), Namur (B, 299), Mecklenburg-Vorpommern (D, 290) and Corsica (F, 244) - all figures well above the Community average.

Figure 3
Number of deaths caused by road accidents per million inhabitants

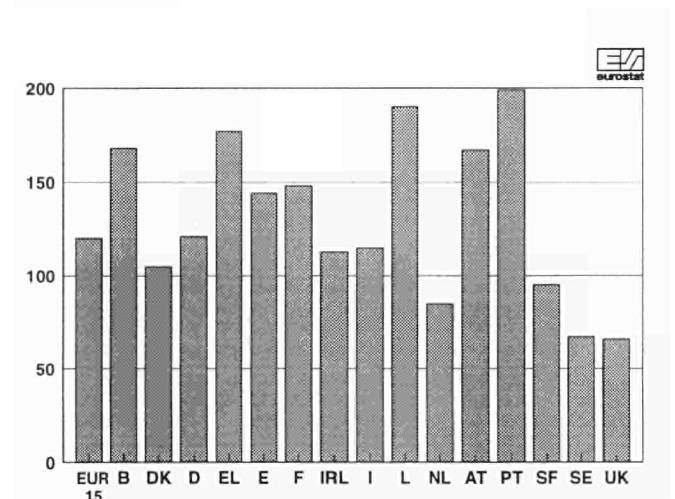


Table 1
Transport infrastructure and road safety


	INFRASTRUCTURE					NETWORK DENSITY		ROAD SAFETY, 1994
	Network length, in km (1994)					road km/km ²	road km/km ²	number of deaths caused by road accidents ⁽³⁾ / mio inhab.
	Road total: (1)	of which: motorway (2)	Rail: total	of which: double track or more	of which: electrified lines			
EUR 15	:	:	158 864	:	:	:	0.05	120
BELGIQUE-BELGIE	142 555	1 665	3 396	2 566	2 363	4.67	0.11	168
BRABANT (94)	:	:	540	490	508	:	0.16	:
REG. BRUXELLES-CAP./BRUS	1 630	11	139	132	139	10.10	0.86	40
VLAAMS GEWEST	65 459	823	1 632	1 213	1 160	4.84	0.12	165
Antwerpen	13 127	215	387	265	265	4.58	0.13	142
Limburg (B)	11 955	106	221	107	106	4.94	0.09	183
Oost-Vlaanderen	13 657	154	474	332	301	4.58	0.16	153
Vlaams Brabant	11 765	175	:	:	:	5.59	:	:
West-Vlaanderen	14 955	172	309	244	217	4.77	0.10	213
RÉGION WALLONNE	75 466	831	1 585	1 221	1 064	4.48	0.09	208
Brabant Wallon	7 102	63	:	:	:	6.51	:	:
Hainaut	20 216	258	503	421	404	5.34	0.13	169
Liege	17 483	254	387	257	260	4.53	0.10	188
Luxembourg (B)	15 686	154	301	223	133	3.53	0.07	370
Namur	14 480	103	274	227	169	3.95	0.07	299
DANMARK	64 998	796	2 389	801	310	1.51	0.06	105
DEUTSCHLAND	228 604	11 143	42 647	17 271	17 678	1.79	0.12	121
BADEN-WÜRTTEMBERG	:	1 020	3 985	:	1 975	:	0.11	104
Stuttgart	:	:	:	:	:	:	:	95
Karlsruhe	:	:	:	:	:	:	:	86
Freiburg	:	:	:	:	:	:	:	109
Tübingen	:	:	:	:	:	:	:	144
BAYERN	:	2 162	7 023	:	2 969	:	0.10	141
Oberbayern	:	:	:	:	:	:	:	134
Niederbayern	:	:	:	:	:	:	:	206
Oberpfalz	:	:	:	:	:	:	:	178
Oberfranken	:	:	:	:	:	:	:	139
Mittelfranken	:	:	:	:	:	:	:	99
Unterfranken	:	:	:	:	:	:	:	132
Schwaben	:	:	:	:	:	:	:	140
BERLIN	:	61	317	:	247	:	0.36	43
BRANDENBURG	:	766	3 498	:	1 567	:	0.12	316
BREMEN	:	46	137	:	128	:	0.34	51
HAMBURG	:	81	265	:	219	:	0.35	32
HESEN	:	956	3 040	:	1 499	:	0.14	108
Darmstadt	:	:	:	:	:	:	:	87
Gießen	:	:	:	:	:	:	:	139
Kassel	:	:	:	:	:	:	:	143
MECKLENBURG-VORPOMMERN	:	237	2 083	:	657	:	0.09	290
NIEDERSACHSEN	:	1 305	4 303	:	1 827	:	0.09	140
Braunschweig	:	:	:	:	:	:	:	104
Hannover	:	:	:	:	:	:	:	102
Lüneburg	:	:	:	:	:	:	:	198
Weser-Ems	:	:	:	:	:	:	:	160
NORDRHEIN-WESTFALEN	:	2 145	5 580	:	3 204	:	0.16	76
Düsseldorf	:	:	:	:	:	:	:	58
Köln	:	:	:	:	:	:	:	69
Münster	:	:	:	:	:	:	:	94
Detmold	:	:	:	:	:	:	:	129
Amsberg	:	:	:	:	:	:	:	69
RHEINLAND-PFALZ	:	816	2 477	:	721	:	0.12	116
Koblenz	:	:	:	:	:	:	:	145
Trier	:	:	:	:	:	:	:	154
Rheinhausen-Pfalz	:	:	:	:	:	:	:	86
SAARLAND	:	226	554	:	332	:	0.22	85
SACHSEN	:	424	3 174	:	965	:	0.17	150
SACHSEN-ANHALT	:	199	2 837	:	950	:	0.14	205
Dessau	:	:	:	:	:	:	:	:
Halle	:	:	:	:	:	:	:	:
Magdeburg	:	:	:	:	:	:	:	:
SCHLESWIG-HOLSTEIN	:	448	1 317	:	16	:	0.08	105
THÜRINGEN	:	251	2 057	:	401	:	0.13	142

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	Road total: (1)	of which: motorway (2)	Rail: total	of which: double track or more	of which: electrified lines			
ELLADA	40 634	280	2 474	245	:	0.31	0.02	177
VOREIA ELLADA	19 421	72	1 387	82	:	0.34	0.02	198
Anatoliki Makedonia, Thraki	2 851	24	410	0	:	0.20	0.03	208
Kentriki Makedonia	10 474	48	521	38	:	0.56	0.03	197
Dytiki Makedonia	2 339	0	127	0	:	0.25	0.01	151
Thessalia	3 757	0	329	44	:	0.27	0.02	214
KENTRIKI ELLADA	18 675	140	956	107	:	0.35	0.02	206
Ipeiros	3 009	0	0	0	0	0.33	:	193
Ionia Nisia	1 473	0	0	0	0	0.64	:	155
Dytiki Ellada	4 101	10	280	0	:	0.36	0.02	197
Stereia Ellada	4 679	30	278	107	:	0.30	0.02	236
Peloponnisos	5 413	100	398	0	:	0.35	0.03	210
ATTIKI	1 424	68	131	56	:	0.37	0.03	137
NISIA AIGAIΟΥ, KRITI	7 114	0	0	0	0	0.41	:	172
Voreio Aigaio	1 346	0	0	0	0	0.35	:	164
Notio Aigaio	1 766	0	0	0	0	0.33	:	162
Kriti	4 002	0	0	0	0	0.48	:	179
ESPAÑA	162 187	6 485	12 646	3 290	6 999	0.32	0.03	144
NOROESTE	24 001	389	1 272	73	598	0.53	0.03	173
Galicia	16 619	212	935		278	0.56	0.03	183
Asturias	4 856	117	223	73	207	0.46	0.02	163
Cantabria	2 526	60	114		113	0.48	0.02	141
NORESTE	20 023	967	1 681	439	1 144	0.28	0.02	146
Pais Vasco	4 387	320	297	217	297	0.60	0.04	109
Navarra	3 754	212	216	58	216	0.36	0.02	170
Rioja	1 786	120	155	0	125	0.35	0.03	214
Aragon	10 096	315	1 013	164	506	0.21	0.02	186
MADRID	3 362	470	633	427	499	0.42	0.08	87
CENTRO (E)	59 928	1 621	4 388	1 281	1 925	0.28	0.02	214
Castilla - Leon	32 494	715	2 097	601	1 076	0.34	0.02	216
Castilla - La Mancha	18 748	749	1 445	680	849	0.24	0.02	242
Extremadura	8 686	157	846	0	0	0.21	0.02	166
ESTE	22 727	1 563	2 133	748	1 652	0.38	0.04	145
Cataluña	11 712	823	1 336	520	1 243	0.37	0.04	135
Comunidad Valenciana	8 840	689	797	228	409	0.38	0.03	155
Baleares	2 175	51	0	0	0	0.43	0.00	182
SUR	27 839	1 305	2 539	322	1 181	0.28	0.03	115
Andalucía	24 274	1 137	2 251	307	1 181	0.28	0.03	115
Murcia	3 505	168	288	15	0	0.31	0.03	121
Ceuta y Melilla	60	0	0	0	0	1.94	0.00	54
CANARIAS	4 307	170	0	0	0	0.59	0.00	133
FRANCE	963 207	7 956	32 222	16 062	13 697	1.77	0.06	148
ILE DE FRANCE	:	504	1 810	1 545	1 478	:	0.15	73
BASSIN PARISIEN	:	2 052	9 832	5 291	3 182	:	0.07	194
Champagne-Ardenne	:	456	1 629	900	460	:	0.06	205
Picardie	:	340	1 607	997	593	:	0.08	201
Haute-Normandie	:	203	1 023	515	251	:	0.08	153
Centre	:	504	2 433	1 104	853	:	0.06	223
Basse-Normandie	:	57	1 044	507	25	:	0.06	164
Bourgogne	:	492	2 096	1 268	1 000	:	0.07	201
NORD - PAS-DE-CALAIS	:	545	1 460	991	1 008	:	0.12	86
EST	:	825	3 620	1 927	1 492	:	0.08	147
Lorraine	:	449	1 849	1 145	920	:	0.08	158
Alsace	:	218	808	440	280	:	0.10	100
Franche-Comté	:	158	963	342	292	:	0.06	194
OUEST	:	665	4 235	1 982	1 555	:	0.05	164
Pays de la Loire	:	434	1 780	828	624	:	0.06	159
Bretagne	:	:	1 175	621	538	:	0.04	148
Poitou-Charentes	:	231	1 280	533	393	:	0.05	201
SUD-OUEST	:	878	4 399	1 431	1 876	:	0.04	188
Aquitaine	:	484	1 690	738	916	:	0.04	178
Midi-Pyrénées	:	290	1 750	476	762	:	0.04	203
Limousin	:	104	959	217	198	:	0.06	178
CENTRE-EST	:	1 360	4 166	1 774	1 754	:	0.06	155
Rhône-Alpes	:	1 076	2 694	1 497	1 584	:	0.06	147
Auvergne	:	284	1 472	277	170	:	0.06	189

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MÉDITERRANÉE	:	1 127	2 700	1 121	1 352	:	0.04	173
<i>Languedoc-Roussillon</i>	:	423	1 414	522	754	:	0.05	212
<i>Provence-Alpes-Côte d'Azur</i>	:	704	1 286	599	598	:	0.04	149
<i>Corse</i>	:	0	:	:	:	:	:	244
DÉPARTEMENTS D'OUTRE-MER	:	:	:	:	:	:	:	:
<i>Guadeloupe</i>	:	:	:	:	:	:	:	:
<i>Martinique</i>	:	:	:	:	:	:	:	:
<i>Guyane</i>	:	:	:	:	:	:	:	:
<i>Réunion</i>	:	:	:	:	:	:	:	:
IRELAND	91 504	72	1 944	:	:	1.33	0.03	113
ITALIA	:	6 397	16 001	5 989	10 122	:	0.05	115
NORD OVEST	:	1 216	2 471	955	1 644	:	0.07	128
<i>Piemonte</i>	:	749	1 888	667	1 166	:	0.07	146
<i>Valle d'Aosta</i>	:	93	83	0	0	:	0.03	203
<i>Liguria</i>	:	374	500	288	478	:	0.09	75
LOMBARDIA	:	543	1 566	578	1 212	:	0.07	103
NORD EST	:	858	1 948	957	1 264	:	0.05	176
<i>Trentino-Alto Adige</i>	:	207	367	174	302	:	0.03	137
<i>Veneto</i>	:	448	1 093	515	587	:	0.06	183
<i>Friuli-Venezia Giulia</i>	:	203	488	268	375	:	0.06	177
EMILIA-ROMAGNA	:	630	1 048	478	889	:	0.05	200
CENTRO (I)	:	678	2 171	1 096	1 476	:	0.05	145
<i>Toscana</i>	:	414	1 406	729	878	:	0.06	135
<i>Umbria</i>	:	64	379	182	358	:	0.04	179
<i>Marche</i>	:	200	386	185	240	:	0.04	148
LAZIO	:	478	1 100	681	882	:	0.06	109
ABRUZZO-MOLISE	:	371	783	109	330	:	0.05	113
<i>Abruzzo</i>	:	319	533	91	297	:	0.05	114
<i>Molise</i>	:	52	250	18	33	:	0.06	111
CAMPANIA	:	446	977	483	710	:	0.07	51
SUD	:	600	2 050	529	1 019	:	0.05	91
<i>Puglia</i>	:	281	851	259	412	:	0.04	107
<i>Basilicata</i>	:	40	344	17	205	:	0.03	79
<i>Calabria</i>	:	279	855	253	402	:	0.06	63
SICILIA	:	577	1 448	107	696	:	0.06	56
SARDEGNA	:	0	438	17	0	:	0.02	108
LUXEMBOURG (GRAND-DUCHE)	5 134	121	275	:	262	1.98	0.11	190
NEDERLAND	113 419	2 208	2 757	1 807	1 991	2.76	0.07	85
NOORD-NEDERLAND	19 014	308	:	:	:	1.67	:	110
<i>Groningen</i>	5 553	80	:	:	:	1.87	:	84
<i>Friesland</i>	7 162	144	:	:	:	1.25	:	124
<i>Drenthe</i>	6 299	84	:	:	:	2.35	:	124
OOST-NEDERLAND	29 418	583	:	:	:	2.80	:	102
<i>Overijssel</i>	10 303	114	:	:	:	3.01	:	104
<i>Gelderland</i>	16 175	387	:	:	:	3.14	:	101
<i>Flevoland</i>	2 940	82	:	:	:	1.52	:	95
WEST-NEDERLAND	36 848	736	:	:	:	3.11	:	62
<i>Utrecht</i>	5 258	151	:	:	:	3.67	:	59
<i>Noord-Holland</i>	11 394	248	:	:	:	2.82	:	76
<i>Zuid-Holland</i>	13 629	285	:	:	:	3.96	:	49
<i>Zeeland</i>	6 567	52	:	:	:	2.24	:	99
ZUID-NEDERLAND	28 139	581	:	:	:	3.86	:	105
<i>Noord-Brabant</i>	19 061	427	:	:	:	3.75	:	108
<i>Limburg (NL)</i>	9 078	154	:	:	:	4.11	:	97
ÖSTERREICH	106 268	1 589	5 635	1 725	3 308	1.27	0.07	167
ÖSTÖSTERREICH	36 213	420	2 464	576	1 078	1.54	0.10	:
<i>Burgenland</i>	2 436	55	174	27	32	0.61	0.04	:
<i>Niederösterreich</i>	31 049	323	2 112	436	885	1.62	0.11	:
<i>Wien</i>	2 728	42	178	113	161	6.57	0.43	:
SÜDÖSTERREICH	26 626	528	1 385	436	902	1.03	0.05	:
<i>Kärnten</i>	8 364	219	593	157	349	0.88	0.06	:
<i>Steiermark</i>	18 262	309	792	279	553	1.11	0.05	:

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	INFRASTRUCTURE					NETWORK DENSITY		ROAD SAFETY, 1994
	Network length, in km (1994)					road km/km ²	road km/km ²	number of deaths caused by road accidents ⁽²⁾ / mio inhab.
	Road total: (1)	of which: motorway (2)	Rail: total	of which: double track or more	of which: electrified lines			
WESTÖSTERREICH	43 430	641	1 735	703	1 294	1.26	0.05	:
Oberösterreich	26 057	256	898	211	533	2.18	0.07	:
Salzburg	5 120	140	306	196	245	0.72	0.04	:
Tirol	8 380	182	423	240	408	0.66	0.03	:
Vorarlberg	3 873	63	108	56	108	1.49	0.04	:
PORTUGAL	67 977	587	2 851	456	522	0.74	0.03	199
CONTINENTE	65 798	587	2 851	456	522	0.74	0.03	204
Norte	22 393	142	589	48	46	1.05	0.03	:
Centro (P)	21 862	143	760	164	204	0.92	0.03	:
Lisboa e Vale do Tejo	11 392	217	633	244	272	0.95	0.05	:
Alentejo	7 260	0	702	0	0	0.27	0.03	:
Algarve	2 890	85	167	0	0	0.58	0.03	:
ACORES	1 595	0	0	0	0	0.68	0.00	100
MADEIRA	584	0	0	0	0	0.75	0.00	110
SUOMI /FINLAND	78 124	:	5 874	482	1 950	0.23	0.02	95
MANNER-SUOMI	77 216	:	:	:	:	0.23	:	95
Uusimaa	4 801	:	:	:	:	0.46	:	58
Etelä-Suomi	21 186	:	:	:	:	0.36	:	101
Itä-Suomi	20 552	:	:	:	:	0.24	:	107
Väli-Suomi	13 683	:	:	:	:	0.29	:	119
Pohjois-Suomi	16 994	:	:	:	:	0.12	:	114
AHVENANMAA / ÅLAND	908	:	:	:	:	0.59	:	40
SVERIGE	97 931	1 141	10 871	1 354	7 258	0.24	0.03	67
Stockholm	2 731	213	333	151	321	0.42	0.05	30
Ostra Mellansverige	15 561	287	1 736	450	1 513	0.40	0.05	73
Smaaland Med Oearna	13 464	115	1 199	204	516	0.41	0.04	95
Sydsverige	9 128	203	889	138	577	0.65	0.06	67
Vaestsverige	14 784	269	1 516	296	1 270	0.49	0.05	59
Norra Mellansverige	13 282	35	1 785	52	1 288	0.21	0.03	89
Mellersta Norrland	11 049	15	1 430	63	895	0.16	0.02	108
Oevre Norrland	17 932	4	1 983	0	878	0.12	0.01	89
UNITED KINGDOM	385 788	3 286	16 882	:	5 098	1.60	0.07	66
NORTH	23 338	152.4	:	:	:	1.51	:	57
Cleveland, Durham	6 255	45.3	:	:	:	2.07	:	58
Cumbria	7 576	97.0	:	:	:	1.11	:	94
Northumberland, Tyne and Wear	9 507	10.1	:	:	:	1.71	:	44
YORKSHIRE AND HUMBERSIDE	29 107	305.3	:	:	:	1.89	:	65
Humberside	5 727	72.5	:	:	:	1.63	:	69
North Yorkshire	9 493	26.3	:	:	:	1.14	:	116
South Yorkshire	5 656	106.0	:	:	:	3.63	:	50
West Yorkshire	8 232	100.5	:	:	:	4.05	:	55
EAST MIDLANDS	28 855	184.6	:	:	:	1.85	:	84
Derbyshire, Nottinghamshire	10 683	58.1	:	:	:	2.23	:	72
Leics., Northamptonshire	9 361	126.5	:	:	:	1.90	:	76
Lincolnshire	8 812	0	:	:	:	1.49	:	140
EAST ANGLIA	21 269	22.5	:	:	:	1.69	:	97
SOUTH EAST (UK)	70 642	921.1	:	:	:	2.59	:	53
Bedfordshire, Hertfordshire	7 188	130.9	:	:	:	2.50	:	63
Berks., Bucks., Oxfordshire	11 425	243.8	:	:	:	1.99	:	72
Surrey, East-West Sussex	12 163	113.2	:	:	:	2.23	:	64
Essex	8 033	82.4	:	:	:	2.19	:	58
Greater London	13 344	58.7	:	:	:	8.46	:	39
Hampshire, Isle of Wight	9 662	125.6	:	:	:	2.32	:	51
Kent	8 828	166.5	:	:	:	2.36	:	54
SOUTH WEST (UK)	47 439	295.2	:	:	:	1.99	:	71
Avon, Gloucs., Wiltshire	14 972	204.3	:	:	:	2.01	:	78
Cornwall, Devon	21 081	37.5	:	:	:	2.05	:	45
Dorset, Somerset	11 386	53.4	:	:	:	1.87	:	91
WEST MIDLANDS	29 839	376.8	:	:	:	2.29	:	72
Hereford-Worcs., Warwicks.	10 845	214.1	:	:	:	1.84	:	95
Shropshire, Staffordshire	12 107	96.2	:	:	:	1.95	:	103
West midlands (County)	6 887	66.5	:	:	:	7.66	:	45

Table 1
Transport infrastructure and road safety

	INFRASTRUCTURE					NETWORK DENSITY		ROAD SAFETY, 1994
	Network length, in km (1994)					road km/km ²	road km/km ²	number of deaths caused by road accidents ⁽²⁾ / mio inhab.
	Road total: (1)	of which: motorway (2)	Rail: total	of which: double track or more	of which: electrified lines			
NORTH WEST (UK)	25 802	482.1	:	:	:	3.51	:	59
Cheshire	5 967	121.4	:	:	:	2.56	:	80
Greater Manchester	8 138	155.0	:	:	:	6.33	:	44
Lancashire	7 414	144.3	:	:	:	2.41	:	80
Merseyside	4 283	61.4	:	:	:	6.54	:	53
WALES	33 586	122.7	:	:	:	1.62	:	72
Clwyd, Dyfed, Gwynedd, Powys	23 465	4.9	:	:	:	1.37	:	89
Gwent, Mid-S-W Glamorgan	10 121	117.8	:	:	:	2.79	:	62
SCOTLAND	51 921	305.0	:	:	:	0.67	:	71
Bord.-Centr.-Fife-Loth.-Tay.	15 930	158.7	:	:	:	0.89	:	68
Dumfr. - Galloway, Strathclyde	17 632	146.3	:	:	:	0.89	:	65
Highlands, Islands	10 589	0	:	:	:	0.35	:	126
Grampian	7 771	0	:	:	:	0.89	:	82
NORTHERN IRELAND	23 989	118.3	321	:	:	1.78	0.02	97

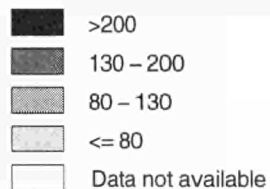
⁽¹⁾ B, P, SF: 93

⁽²⁾ B: 93, E: 92

⁽³⁾ EL: 93

Road safety, 1994 NUTS 2

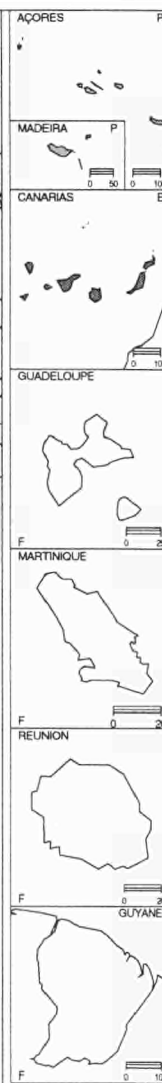
Number of deaths caused by road accidents
per million inhabitants, EUR 15 = 120



EL: 1993
P: NUTS 1






Statistical data: REGIO database
Cartography and geographic information management: GISCO -05/97

0 150 750 km



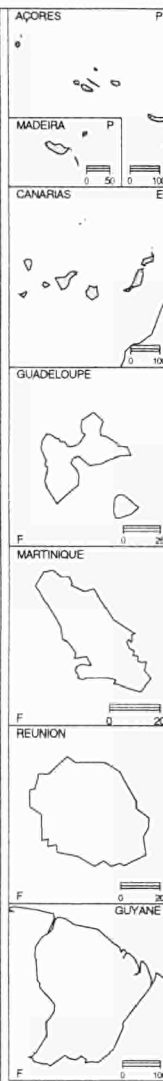
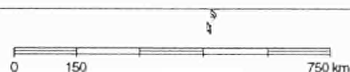
Density of the railway network, 1994 NUTS 2

km of railway per km²
EUR 15 = 0.05

-  >0.20
-  0.07 – 0.20
-  0.03 – 0.07
-  ≤ 0.03
-  Data not available

D: NUTS 1

Statistical data: REGIO database
Cartography and geographic information management: GISCO –04/97



Methodological notes and sources

Motorway: a road specifically designed and constructed for motor traffic. It does not serve residential properties. All motorways have dual (separate) carriageways in the two directions of traffic flow (except in the event of roadworks using contraflow systems). A motorway has no level intersections with roads, railways or other thoroughfares. It is always identified as a motorway by road signs and is restricted to certain categories of motorised road vehicle.

Rail: railway track in current use by normal public rail traffic.

Deaths caused by road accidents: these cover all categories of victim (pedestrians, cyclists, motorcyclists, car drivers and passengers etc.)

NUTS: Nomenclature of Territorial Statistical Units. The nomenclature in current use subdivides the territory of the EU into 77 regions at NUTS Level 1, 206 at NUTS Level 2 and 1031 at NUTS Level 3, each NUTS level being a grouping of regions at the level below.

" : " = data not available.

Publications :

- *Regions: statistical yearbook*;
- *Transport: annual statistics*

Source: REGIO

REGIO : apart from the indicators presented here, the REGIO databank contains other series of regional indicators on regional transport (passenger and goods flows by mode of transport etc.), plus other statistical domains (demography, agriculture, employment, unemployment, economic accounts, energy, research and development, etc.).

Further information is available from:

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